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## NOTICE OF ALLOWANCE AND FEE(S) DUE

750

02/06/2009

BRINKS, HOFER, GILSON & LIONE PO BOX 10395 Chicago, IL 60611-5599

EXAMINER					
VOGEL, NANCY TREPTOW					
ART UNIT PAPER NUMBER					
1636					

DATE MAILED: 02/06/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/944.929	08/31/2001	Kevin P. Baker	P2548P1C21	2450	

TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	05/06/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed oth	or transmitting the 1st in the Patent, advance the Patent, advance in Block 1, by	orders and notification (a) specifying a new co	of m	on fee (if require a sintenance fees will pondence address; as	a). E l be nd/or	mailed to the current (b) indicating a sepa	ould be co corresponde ate "FEE A	mpleted where ence address as ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  7590 02/06/2009  BRINKS, HOFER, GILSON & LIONE PO BOX 10395 Chicago, IL 60611-5599			Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.						
				I her State addre	eby certify that this	Fee(s	of Mailing or Transı s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the da	denosited v	with the United in an envelope being facsimile I below.
			[						(Depositor's name)
									(Signature)
			l						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR	Α	TTO:	RNEY DOCKET NO.	CONFIRM	IATION NO.
09/944,929	08/31/2001		Kevin P. Baker				P2548P1C21	2	450
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nonprovisional	NO	\$1510	\$300		\$0	\$1810		05/	/06/2009
EXAM	IINER	ART UNIT	CLASS-SUBCLASS						
VOGEL, NAN	CY TREPTOW	1636	536-023500						
"Fee Address" ind PTO/SB/47; Rev 03-( Number is required. 3. ASSIGNEE NAME A	ND RESIDENCE DATA	" Indication form led. Use of a Custome A TO BE PRINTED O	(2) the name of a s registered attorney	nativ ingle or ag attor be p	e firm (having as a m gent) and the names neys or agents. If no orinted.	emb of uj nam	er a 2 p to e is 3	cument has	s been filed for
(A) NAME OF ASSI	GNEE		(B) RESIDENCE: (C	ITY	and STATE OR CO	UNT	RY)		
4a. The following fee(s)  Issue Fee Publication Fee (N	No small entity discount p	permitted)	4b. Payment of Fee(s): (I  A check is enclose  Payment by credit  The Director is her overpayment, to D	ed. card	1. Form PTO-2038 is	atta	ched. required fee(s), any def	iciency, or	,
a. Applicant claim	ntus (from status indicated as SMALL ENTITY statu	is. See 37 CFR 1.27.					FITY status. See 37 CF		
NOTE: The Issue Fee an interest as shown by the	nd Publication Fee (if requirecords of the United Sta	uired) will not be acceptes Patent and Tradem	pted from anyone other th ark Office.	an th	e applicant; a registe	ered a	attorney or agent; or th	e assignee o	r other party in
Authorized Signature					Date				
Typed or printed name				Registration No					
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this but /irginia 22313-1450. DC	ER 1.311. The inform U.S.C. 122 and 37 CF USPTO. Time will verden, should be sent to O NOT SEND FEES O	ation is required to obtain FR 1.14. This collection is ary depending upon the in the Chief Information Ol R COMPLETED FORMS	or re esti ndivi fficer S TO	etain a benefit by the mated to take 12 min dual case. Any com- r, U.S. Patent and Tr THIS ADDRESS. S	publ nutes ment aden SENI	ic which is to file (and to complete, including s on the amount of tin nark Office, U.S. Depa D TO: Commissioner f	by the USF g gathering, se you requitment of Cor or Patents, l	TO to process) preparing, and ire to complete ommerce, P.O. P.O. Box 1450,

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09/944,929	08/31/2001 Kevin P. Baker		P2548P1C21	2450	
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PO BOX 10395			ART UNIT	PAPER NUMBER	
Chicago, IL 60611-5599			1636		
			DATE MAIL ED: 02/06/200	0	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)		
Notice of Allewshility	09/944,929	BAKER ET AL.		
Notice of Allowability	Examiner	Art Unit		
	NANCY VOGEL	1636		
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in this or other appropriate communical IGHTS. This application is subjection	s application. If not included ation will be mailed in due course. <b>THIS</b>		
1. $\boxtimes$ This communication is responsive to <u>amendment of 12/15/</u>	<u>′08</u> .			
2. X The allowed claim(s) is/are <u>27-34, 38-41</u> .				
<ul> <li>3. ☐ Acknowledgment is made of a claim for foreign priority ur</li> <li>a) ☐ All _ b) ☐ Some* c) ☐ None of the:</li> </ul>		).		
<ol> <li>Certified copies of the priority documents have</li> </ol>				
<ol><li>Certified copies of the priority documents have</li></ol>	• •			
3. Copies of the certified copies of the priority do	cuments have been received in	this national stage application from the		
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		eply complying with the requirements		
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give				
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.			
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review(F	PTO-948) attached		
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in t	he Office action of		
ldentifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t				
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT				
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Inforn	nal Patent Application		
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Sumn	· ' '		
	Paper No./Mai	l Date ^		
Information Disclosure Statements (PTO/SE/CE), Paper No./Mail Date	7. Texaminer's Am	endment/Comment		
4. Examiner's Comment Regarding Requirement for Deposit	8. 🔲 Examiner's Sta	tement of Reasons for Allowance		
of Biological Material	9.			
/NANCY VOGEL/ Primary Examiner, Art Unit 1636				